

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Express Mail Label #

DOCKET NUMBER: AUS920030410US1
DATE: 7-31-03

EL 977166743 US

17302 U.S. PT
10/631069



07/31/03

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Kumar Marappan

For: Universal Infrared Coupling Device

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are:

X 11 Pages of Specification including Abstract

X 3 Pages of Claims (12)

X 4 Sheet(s) of drawings. Informal X Formal

X 1 Declaration(s) and Power of Attorney

X Form PTO 1595 and Assignment of the Invention to IBM Corporation

 A certified copy of a application.

 Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$750.00
Total Claims	12 - 20	0	x 18 =	\$ 0.00
Indep. Claims	2 - 3	0	x 84 =	\$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED			x 280 =	\$ 0.00
TOTAL				\$750.00

X Please charge my Deposit Account No. 09-0447 in the amount of \$750. A duplicate copy of this sheet is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By

David A. Mims, Jr.
David A. Mims, Jr.
Registration No. 32,708
Intellectual Property Law Dept.
IBM Corporation
11400 Burnet Road, Zip 4054
Austin, Texas 78758
Telephone (512) 823-0950